

# DisplayPort 1.4 Splitter 1 x DisplayPort to 3 x HDMI MST

## Description

This splitter by Delock receives a **DisplayPort signal** from a PC or laptop and splits it to three connected displays. Thereby one DisplayPort connection can be used to operate **three HDMI monitors**.

### Multi-Stream Transport (MST)

The product is a Multi-Stream Transport (MST) hub and supports the **extended desktop configuration** of DisplayPort. In **Windows**, the connected monitors are controlled individually, and can be combined into one large display.

### High resolution

Due to the higher bandwidth of **DisplayPort 1.4**, a total of three monitors with 4K resolution (3840 x 2160) are supported.



## Specification

- Connectors:
  - Input:
    - 1 x DisplayPort male
    - 1 x USB Type Micro-B female (5 V power supply)
  - Output:
    - 3 x HDMI-A female
- Chipset: VMM5300
- DisplayPort 1.4 specification
- Active converter, Single- / Multi-Stream Transport Hub (SST / MST)
- Functions: Mirrored or Extended (Windows only)
- Supports Display Stream Compression 1.2 (DSC)
- Supports HDR
- Supports HDCP 1.4 and 2.2
- Maximum resolution (depending on the system and the connected hardware):
  - DisplayPort 1.4 Multi-Stream Transport (MST):
    - 2 displays: up to 3840 x 2160 @ 60 Hz
    - 3 displays: up to 3840 x 2160 @ 30 Hz + 1 x up to 3840 x 2160 @ 60 Hz
  - DisplayPort 1.4 Multi-Stream Transport (MST) + DSC:
    - 3 displays: up to 3840 x 2160 @ 60 Hz
- Transmission of audio and video signals
- Colour: black
- Cable length without connectors: ca. 12.5 cm
- Dimensions without cable (LxWxH): ca. 105 x 43 x 14 mm

## System requirements

- Windows 8.1/8.1-64/10/10-64
- A free DisplayPort female
- Charger 1 x USB Type-A 5 V / 2 A

## Package content

- DisplayPort Splitter
- USB power cable, length: ca. 0.5 m
- User manual

## Item no. 87770

EAN: 4043619877706

Country of origin: China

Package: Retail Box

Images



General	
Specification:	HDCP 1.4 HDCP 2.2 DisplayPort 1.4 HDR Display Stream Compression 1.2
Supported operating system:	Windows 10 32-bit Windows 10 64-bit Windows 8.1 32-bit Windows 8.1 64-bit
Interface	
Output:	3 x DisplayPort 20 pin female
Input:	1 x DisplayPort 20 pin male 1 x USB Type Micro-B female (5 V power supply)
Technical characteristics	
Chipset:	Synaptics
Maximum screen resolution:	3840 x 2160 @ 60 Hz
Physical characteristics	
Housing material:	Plastic
Cable length incl. connector:	12.5 cm
Length:	105 mm
Width:	43 mm
Height:	14 mm
Colour:	black